

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	30	(("6919720") or ("6815944") or ("6297627") or ("5442283") or ("5729130") or ("5917320") or ("6091239") or ("6693419") or ("6297627") or ("4642555") or ("4649796") or ("20040062362") or ("20050040814") or ("20050194970") or ("20050225318") or ("20050225319")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 08:59
L2	4	("2001002791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 08:59
L3	2	("20010002791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 09:51
L4	2	("6242904").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 09:02
L5	4	US-4642555-\$.DID. OR US-4649796-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:02
L6	10	(("20040062362") or ("20050040814") or ("20050194970") or ("20050225318") or ("20050225319")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 13:52

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L7	38	US-3304434-\$.DID. OR US-4185265-\$.DID. OR US-4225939-\$.DID. OR US-4293679-\$.DID. OR US-4293814-\$.DID. OR US-4367721-\$.DID. OR US-4374333-\$.DID. OR US-4443716-\$.DID. OR US-4476901-\$.DID. OR US-4513403-\$.DID. OR US-4705964-\$.DID. OR US-4893027-\$.DID. OR US-4906928-\$.DID. OR US-4992731-\$.DID. OR US-5291133-\$.DID. OR US-5317258-\$.DID. OR US-5332956-\$.DID. OR US-5442283-\$.DID. OR US-5459398-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:04
L8	22	US-5477142-\$.DID. OR US-5486759-\$.DID. OR US-5493219-\$.DID. OR US-5497084-\$.DID. OR US-5510706-\$.DID. OR US-5650719-\$.DID. OR US-5694038-\$.DID. OR US-5696790-\$.DID. OR US-6091239-\$.DID. OR US-6242904-\$.DID. OR US-6653968-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:05
L9	0	("200100002791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 09:05
L10	2	("20010002791").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 09:05
L11	92	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:06
L12	7	11 and (rotat\$3 with change with direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:10

## EAST Search History

L13	8	11 and (rotat\$3 with chang\$3 with direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:10
L14	8	11 and (rotat\$4 with chang\$3 with direction)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:12
L15	4	11 and vibration	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:12
L16	4	11 and phase with overlap	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:13
L17	24	11 and phase	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/17 09:13
L18	2	("6492804").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 09:51
L19	14	("3728565"   "3757167"   "4092853"   "4629982"   "4836616"   "4931727"   "4969695"   "5500585"   "6109102"   "6242904").PN. OR ("6492804").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/17 10:09
L20	6	((("5917320") or ("6091239") or ("6693419"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/17 13:53